

## ABSTRACT OF THE DISCLOSURE

A computer box filter system for a computer box including a hollow, u-shaped frame assembly that selectively attaches to a computer box. The frame assembly includes a plurality of holes formed on its inside surface which are aligned and registered with holes formed on the sides of the computer box. Disposed inside the frame assembly is replaceable air filter. In one embodiment, the system includes a closeable door cover that attaches to the frame assembly and selectively closes over the entire front surface of the computer box. The frame assembly includes an extending lip which properly aligns the lower section of the frame assembly on the computer box so that the edges of the door cover may be pressed against the edges of the frame assembly during use to form a seal around the front surface. In one embodiment, the u-shaped frame assembly also includes holes formed on the front surfaces so that air traveling through the door cover is able to enter the u-shaped frame assembly and travel through the holes formed on the inside surface of the frame assembly and into the computer box. In another embodiment, the u-shaped frame assembly includes holes on its side surfaces that enable outside air to enter the u-shaped frame assembly to then travel into the computer box.